

Title (en)

METHODS AND DEVICES FOR MINIMIZATION OF DRIVE TESTS

Title (de)

VERFAHREN UND VORRICHTUNGEN ZUR MINIMIERUNG DER ANZAHL VON MESSTESTFAHRTEN

Title (fr)

PROCÉDÉS ET DISPOSITIFS DE MINIMISATION DE DRIVE TESTS

Publication

**EP 2568735 A1 20130313 (EN)**

Application

**EP 11816120 A 20110812**

Priority

- CN 201010254002 A 20100813
- CN 2011078373 W 20110812

Abstract (en)

Disclosed are a minimization of drive test (MDT) method, system, and device, relating to the technical field of radio communications for solving the problem that the MDT measurement data fails to be reported because the data volume of MDT measurement data reported by a user equipment (UE) exceeds the volume of data capable of being stored by a PDCP module. In the present invention, a UE receives a notification, sent from a base station, of reporting an MDT measurement result; and when a total data volume of the stored MDT measurement result data to be reported is greater than the volume of data capable of being stored by a PDCP module, the UE reports the MDT measurement result data to the base station in one or more times, the total data volume of MDT measurement result data reported each time being not greater than the volume of data capable of being stored by the PDCP module. With the present invention, the problem that the MDT measurement data fails to be reported because the data volume of MDT measurement data reported by the UE exceeds the volume of data capable of being stored by the PDCP module can be solved.

IPC 8 full level

**H04W 24/08** (2009.01); **H04W 24/10** (2009.01)

CPC (source: EP US)

**H04W 24/08** (2013.01 - EP US); **H04W 24/10** (2013.01 - EP US)

Cited by

US2021218535A1; US11876746B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2568735 A1 20130313; EP 2568735 A4 20130731; EP 2568735 B1 20150429;** CN 102378236 A 20120314; US 2013142143 A1 20130606; US 8630250 B2 20140114; WO 2012019562 A1 20120216

DOCDB simple family (application)

**EP 11816120 A 20110812;** CN 201010254002 A 20100813; CN 2011078373 W 20110812; US 201113701477 A 20110812